

AMENDMENTS TO THE SPECIFICATION

Please replace the paragraph at page 2, line 33 to page 3, line 6, with the following amended paragraph:

In step (a), the polymeric materials are selected from the group consisting of polyethylene, polypropylene, polyethylene terephthalate, plasticized polyvinyl chloride, cross-linked polyester, polycarbonate, polysulfone, polystyrene, poly(2-pentene), polymethyl methacrylate, poly (1,4-phenylene), polytetrafluoroethylene and poly(anhydride). Preferably, the polymeric material is the poly (anhydride) condensed from 1,3-bis(p-carboxyphenoxy) propane ~~3,4-bis(p-carboxyphenoxy) propane~~ (CPP) and sebacic acid (SA) in the ratio of 20 to 80, 50 to 50, 80 to 20, 70 to 30, or 30 to 70, preferably in the ratio of 20 to 80. The solvents used to dissolve polymeric materials are those only capable of dissolving polymeric materials but not capable of dissolving or reacting with temolozomide. Suitable solvents include, for example, dichloromethane, chloroform, ethyl acetate, or acetone, preferably dichloromethane.

Please replace the paragraph at page 5, lines 21-28, with the following amended paragraph:

Example 1. Implants containing 3wt% of temozolomide
97 g of biodegradable polyanhydride was prepared by mixing 1,3-bis(p-carboxyphenoxy) propane ~~3,4-bis(p-carboxyphenoxy) propane~~ (CPP) and sebacic acid (SA) at the ratio of 20 to 80. 3g of temozolomide was added to the obtained polyanhydride. The two were mixed in methylene chloride at room temperature and sprayed to give sustained release microspheres containing 3% of temozolomide. The residual methylene chloride was evaporated under vacuum.

Please replace the paragraph at page 6, lines 5-11, with the following amended paragraph:

99g of biodegradable polyanhydride was prepared by mixing 1,3-bis(p-carboxyphenoxy) propane ~~3,4-bis(p-carboxyphenoxy) propane~~ (CPP) and sebacic acid (SA) at the ratio of 80 to 20. 1g of temozolomide was added to the obtained

polyanhydride. The two were mixed in chloroform at room temperature and sprayed to give sustained release microspheres containing 1wt% of temozolomide. The residual methylene chloride was evaporated under vacuum.

Please replace the paragraph at page 6, lines 27-33, with the following amended paragraph:

90g of biodegradable polyanhydride was prepared by mixing 1,3-bis(p-carboxyphenoxy) propane ~~3,4-bis(p-carboxyphenoxy) propane~~ (CPP) and sebacic acid (SA) at the ratio of 30 to 70. 10g of temozolomide was added to the obtained polyanhydride. The two were mixed in ethyl acetate at room temperature and sprayed to give sustained release microspheres containing 10wt% of temozolomide. The residual methylene chloride was evaporated under vacuum.

Please replace the paragraph at page 7, lines 10-16, with the following amended paragraph:

95g of biodegradable polyanhydride was prepared by mixing 1,3-bis(p-carboxyphenoxy) propane ~~3,4-bis(p-carboxyphenoxy) propane~~ (CPP) and sebacic acid (SA) at the ratio of 70 to 30. 5g of temozolomide was added to the obtained polyanhydride. The two were mixed in methylene chloride at room temperature and sprayed to give sustained release microspheres containing 5wt% of temozolomide. The residual methylene chloride was evaporated under vacuum.

Please replace the paragraph at page 7, lines 32-38, with the following amended paragraph:

95g of biodegradable polyanhydride was prepared by mixing 1,3-bis(p-carboxyphenoxy) propane ~~3,4-bis(p-carboxyphenoxy) propane~~ (CPP) and sebacic acid (SA) at the ratio of 50 to 50. 5g of temozolomide was added to the obtained polyanhydride. The two were mixed in methylene chloride at room temperature and sprayed to give sustained release microspheres containing 5wt% of temozolomide. The residual methylene chloride was evaporated under vacuum.